Marta GonzÃ¡lez-Vicent

List of Publications by Year
in descending order

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75	1,941	257357	289141
papers	citations	24 h-index	40 g-index

78	78	78	3267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Long-term follow-up of IPEX syndrome patients after different therapeutic strategies: An international multicenter retrospective study. Journal of Allergy and Clinical Immunology, 2018, 141, 1036-1049.e5.	1.5	233
2	Outcome of pandemic H1N1 infections in hematopoietic stem cell transplant recipients. Haematologica, 2011, 96, 1231-1235.	1.7	118
3	Exercise during Hematopoietic Stem Cell Transplant Hospitalization in Children. Medicine and Science in Sports and Exercise, 2010, 42, 1045-1053.	0.2	93
4	High-dose chemotherapy with autologous stem cell rescue for children with high risk and recurrent medulloblastoma and supratentorial primitive neuroectodermal tumors. Journal of Neuro-Oncology, 2005, 71, 33-38.	1.4	80
5	A phase I/II trial of interleukin-15â€“stimulated natural killer cell infusion after haplo-identical stem cell transplantation for pediatric refractory solid tumors. Cytotherapy, 2015, 17, 1594-1603.	0.3	69
6	KIRâ€“HLA receptorâ€ligand mismatch associated with a graftâ€versusâ€tumor effect in haploidentical stem cell transplantation for pediatric metastatic solid tumors. Pediatric Blood and Cancer, 2009, 53, 120-124.	0.8	64
7	Ruxolitinib treatment for steroid refractory acute and chronic graft vs host disease in children: Clinical and immunological results. American Journal of Hematology, 2019, 94, 319-326.	2.0	59
8	Ruxolitinib in refractory acute and chronic graft-versus-host disease: a multicenter survey study. Bone Marrow Transplantation, 2020, 55, 641-648.	1.3	58
9	COVIDâ€19 in pediatric hematopoietic stem cell transplantation: The experience of Spanish Group of Transplant (GETMON/GETH). Pediatric Blood and Cancer, 2020, 67, e28514.	0.8	57
10	Increasing Incidence of Invasive Aspergillosis in Pediatric Hematology Oncology Patients Over the Last Decade. Journal of Pediatric Hematology/Oncology, 2009, 31, 642-646.	0.3	54
11	Natural killer cells can exert a graft-vs-tumor effect in haploidentical stem cell transplantation for pediatric solid tumors. Experimental Hematology, 2012, 40, 882-891.e1.	0.2	43
12	Choice of conditioning regimens for bone marrow transplantation in severe aplastic anemia. Blood Advances, 2019, 3, 3123-3131.	2.5	37
13	In vitro Natural Killer Cell Immunotherapy for Medulloblastoma. Frontiers in Oncology, 2013, 3, 94.	1.3	35
14	Transient donor cell-derived myelodysplastic syndrome with monosomy 7 after unrelated cord blood transplantation. European Journal of Haematology, 2006, 77, 259-263.	1.1	34
15	Graft Manipulation and Reduced-intensity Conditioning for Allogeneic Hematopoietic Stem Cell Transplantation From Mismatched Unrelated and Mismatched/Haploidentical Related Donors in Pediatric Leukemia Patients. Journal of Pediatric Hematology/Oncology, 2010, 32, e85-e90.	0.3	34
16	Haploidentical transplantation in highâ€risk pediatric leukemia: A retrospective comparative analysis on behalf of the Spanish working Group for bone marrow transplantation in children (GETMON) and the Spanish Grupo for hematopoietic transplantation (GETH). American Journal of Hematology, 2020, 95, 28-37.	2.0	34
17	Donor age matters in T-cell depleted haploidentical hematopoietic stem cell transplantation in pediatric patients: Faster immune reconstitution using younger donors. Leukemia Research, 2017, 57, 60-64.	0.4	33
18	Inhospital exercise benefits in childhood cancer: A prospective cohort study. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 126-134.	1.3	33

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19	Outcome of graft failure after allogeneic stem cell transplant: study of 89 patients. Leukemia and Lymphoma, 2015, 56, 656-662.	0.6	32
20	Risk Score for Pediatric Intensive Care Unit Admission in Children Undergoing Hematopoietic Stem Cell Transplantation and Analysis of Predictive Factors for Survival. Journal of Pediatric Hematology/Oncology, 2005, 27, 526-531.	0.3	31
21	Peripheral blood progenitor cell collection adverse events for childhood allogeneic donors: variables related to the collection and safety profile. British Journal of Haematology, 2009, 144, 909-916.	1.2	31
22	High-dose Chemotherapy With Autologous Stem Cell Rescue as First Line of Treatment in Young Children with Medulloblastoma and Supratentorial Primitive Neuroectodermal Tumors. Journal of Neuro-Oncology, 2004, 67, 101-106.	1.4	30
23	Autoimmune hemolytic anemia (AIHA) following allogeneic hematopoietic stem cell transplantation (HSCT): A retrospective analysis and a proposal of treatment on behalf of the Grupo EspaÃ±ol De Trasplante de Medula Osea en NiÃ±os (GETMON) and the Grupo EspaÃ±ol de Trasplante Hematopoyetico (GETH). Transfusion Medicine Reviews, 2018, 32, 179-185.	0.9	30
24	Allogeneic hematopoietic transplantation using haploidentical donor vs. unrelated cord blood donor in pediatric patients: a single-center retrospective study. European Journal of Haematology, 2011, 87, 46-53.	1.1	29
25	Outcomes after Second Hematopoietic Cell Transplantation in Children and Young Adults with Relapsed Acute Leukemia. Biology of Blood and Marrow Transplantation, 2019, 25, 301-306.	2.0	27
26	Extracorporeal photochemotherapy for steroid-refractory graft-versus-host disease in low-weight pediatric patients. Immunomodulatory effects and clinical outcome. Haematologica, 2008, 93, 1278-1280.	1.7	26
27	Analysis of Clinical Outcome and Survival in Pediatric Patients Undergoing Extracorporeal Photopheresis for the Treatment of Steroid-refractory GVHD. Journal of Pediatric Hematology/Oncology, 2010, 32, 589-593.	0.3	24
28	Impact of Graft-versus-Host Disease Prophylaxis on Outcomes after Myeloablative Single-Unit Umbilical Cord Blood Transplantation. Biology of Blood and Marrow Transplantation, 2013, 19, 1387-1392.	2.0	24
29	Transplantation Outcomes for Children with Hypodiploid Acute Lymphoblastic Leukemia. Biology of Blood and Marrow Transplantation, 2015, 21, 1273-1277.	2.0	24
30	Influence of a Moderate-Intensity Exercise Program on Early NK Cell Immune Recovery in Pediatric Patients After Reduced-Intensity Hematopoietic Stem Cell Transplantation. Integrative Cancer Therapies, 2017, 16, 464-472.	0.8	23
31	Intrathecal liposomal cytarabine in children under 4Âyears with malignant brain tumors. Journal of Neuro-Oncology, 2009, 95, 65-69.	1.4	22
32	Fatal Hepatic Failure Secondary to Acute Herpes Simplex Virus Infection. Journal of Pediatric Hematology/Oncology, 2004, 26, 686-688.	0.3	21
33	Donor KIR Genotype Impacts on Clinical Outcome after T Cellâ€“Depleted HLA Matched Related Allogeneic Transplantation for High-Risk Pediatric Leukemia Patients. Biology of Blood and Marrow Transplantation, 2018, 24, 2493-2500.	2.0	20
34	Current practices in the management of adenovirus infection in allogeneic hematopoietic stem cell transplant recipients in Europe: The AdVance study. European Journal of Haematology, 2019, 102, 210-217.	1.1	19
35	Intensive Care Unit Admissions Among Children After Hematopoietic Stem Cell Transplantation. Journal of Pediatric Hematology/Oncology, 2015, 37, 529-535.	0.3	18
36	Frequency, characteristics, and outcome of PTLD after alloâ€SCT: A multicenter study from the Spanish group of blood and marrow transplantation (GETH). European Journal of Haematology, 2019, 102, 465-471.	1.1	18

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37	Mesenchymal Stem Cells are of Recipient Origin in Pediatric Transplantations Using Umbilical Cord Blood, Peripheral Blood, or Bone Marrow. Journal of Pediatric Hematology/Oncology, 2007, 29, 388-392.	0.3	17
38	Outcomes after Unrelated Umbilical Cord Blood Transplantation for Children with Osteopetrosis. Biology of Blood and Marrow Transplantation, 2016, 22, 1997-2002.	2.0	17
39	High-dose Busulfan and Cyclophosphamide as a Conditioning Regimen for Autologous Peripheral Blood Stem Cell Transplantation in Childhood Non-Hodgkin Lymphoma Patients. Journal of Pediatric Hematology/Oncology, 2011, 33, e89-e91.	0.3	16
40	Umbilical cord blood transplantation from unrelated donors in patients with Philadelphia chromosome-positive acute lymphoblastic leukemia. Haematologica, 2014, 99, 378-384.	1.7	16
41	Allogeneic hematopoietic stem-cell transplantation from haploidentical donors using â€˜ex-vivoâ€™ T-cell depletion in pediatric patients with hematological malignancies: state of the art review. Current Opinion in Oncology, 2018, 30, 396-401.	1.1	16
42	Engraftment Syndrome Emerges as the Main Cause of Transplant-Related Mortality in Pediatric Patients Receiving Autologous Peripheral Blood Progenitor Cell Transplantation. Journal of Pediatric Hematology/Oncology, 2004, 26, 492-496.	0.3	15
43	Risks and methods for peripheral blood progenitor cell collection in small children. Transfusion and Apheresis Science, 2004, 31, 221-231.	0.5	14
44	HIGH-DOSE BUSULFAN AND MELPHALAN AS CONDITIONING REGIMEN FOR AUTOLOGOUS PERIPHERAL BLOOD PROGENITOR CELL TRANSPLANTATION IN HIGH-RISK EWING SARCOMA PATIENTS: A Long-Term Follow-Up Single-Center Study. Pediatric Hematology and Oncology, 2010, 27, 272-282.	0.3	14
45	Defining â€œpoor mobilizerâ€•in pediatric patients who need an autologous peripheral blood progenitor cell transplantation. Cytotherapy, 2013, 15, 132-137.	0.3	14
46	Peripheral Blood Progenitor Cell Collection in Low-Weight Children. Journal of Hematotherapy and Stem Cell Research, 2002, 11, 633-642.	1.8	13
47	High-Dose Busulfan and Melphalan as Conditioning Regimen for Autologous Peripheral Blood Progenitor Cell Transplantation in High-Risk Neuroblastoma Patients. Pediatric Hematology and Oncology, 2011, 28, 115-123.	0.3	13
48	Haploidentical Stem Cell Transplantation in Children With Hematological Malignancies Using Î±Î²+ T-Cell Receptor and CD19+ Cell Depleted Grafts: High CD56dim/CD56bright NK Cell Ratio Early Following Transplantation Is Associated With Lower Relapse Incidence and Better Outcome. Frontiers in Immunology, 2019, 10, 2504.	2.2	13
49	‹i›Aspergillus ‹/i›â€œfungus ballâ€•of the bladder after hematopoietic transplantation in a pediatric patient: Successful treatment with intravesical voriconazole and surgery. Pediatric Transplantation, 2008, 12, 242-245.	0.5	12
50	ALLOGENEIC CORD BLOOD TRANSPLANTATION IN CHILDREN WITH HEMATOLOGICAL MALIGNANCIES: A Long-Term Follow-Up Single-Center Study. Pediatric Hematology and Oncology, 2009, 26, 165-174.	0.3	12
51	ALLOGENEIC STEM CELL TRANSPLANTATION FOR MYELODYSPLASTIC SYNDROMES IN CHILDREN: A Report from the Spanish Working Party for Blood and Marrow Transplantation in Children (GETMON). Pediatric Hematology and Oncology, 2009, 26, 345-355.	0.3	11
52	Kinetics and Risk Factors of Relapse after Allogeneic Stem Cell Transplantation in Children with Leukemia: A Long-Term Follow-Up Single-Center Study. Biology of Blood and Marrow Transplantation, 2019, 25, 100-106.	2.0	11
53	Intentional induction of mixed haematopoietic chimerism as platform for cellular therapy after HLAâ€matched allogeneic stem cell transplantation in childhood leukaemia patients. British Journal of Haematology, 2008, 140, 340-343.	1.2	10
54	Cunninghamella bertholletiae Infection in Children. Journal of Pediatric Hematology/Oncology, 2014, 36, e109-e114.	0.3	10

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55	Trasplante de progenitores hematopoyÃ©ticos en niÃ±os con Î²-talasemia y enfermedad drepanocÃtica: experiencia del grupo GETMON. Medicina ClÃnica, 2019, 152, 135-140.	0.3	9
56	Once-daily Intravenous Busulfan for 47 Pediatric Patients Undergoing Autologous Hematopoietic Stem Cell Transplantation. Journal of Pediatric Hematology/Oncology, 2012, 34, 180-183.	0.3	8
57	Nuclear factor-Â B inducing kinase is required for graft-versus-host disease. Haematologica, 2010, 95, 2111-2118.	1.7	7
58	Toxoplasmosis and secondary Guillainâ€BarrÃ© associated with ruxolitinib as graftâ€versusâ€host disease treatment. Pediatric Blood and Cancer, 2019, 66, e27446.	0.8	6
59	Higher Doses of CD34+ PBPC are Associated With a Rapid Acquisition of Full Donor Chimerism and Lower Risk of Relapse After Allogeneic Transplantation in Pediatric Patients With Hematological Malignancies. Journal of Pediatric Hematology/Oncology, 2011, 33, 185-189.	0.3	5
60	â€œExâ€vivoâ€•Tâ€cell depletion in allogeneic hematopoietic stem cell transplantation: New clinical approaches for old challenges. European Journal of Haematology, 2021, 107, 38-47.	1.1	5
61	A Persistent epidural mass in a child with Bâ€lineage ALL. Pediatric Blood and Cancer, 2010, 55, 727-729.	0.8	4
62	Neurocysticercosis: An unusual seizure etiology in a hematopoietic stem cell transplanted patient. Pediatric Hematology and Oncology, 2018, 35, 20-22.	0.3	4
63	Vaccine Rubella: A Rare Cause of Post-transplant Hematopoietic Death, but a Major Public Health Problem. Open Forum Infectious Diseases, 2018, 5, ofy235.	0.4	4
64	Early Acute Myeloblastic Leukemia Treatment for Childhood Myelodysplastic Syndrome With t(3;5) (NPM/MLF1). Journal of Pediatric Hematology/Oncology, 2007, 29, 839-840.	0.3	3
65	Pulmonary Glial Heterotopia in a Child Diagnosed With Fanconi Anemia and Epilepsy. Journal of Pediatric Hematology/Oncology, 2011, 33, 462-464.	0.3	3
66	Very Late Isolated CNS Relapse of Acute Myeloid Leukemia. Journal of Pediatric Hematology/Oncology, 2013, 35, e57-e59.	0.3	3
67	Unrelated cord blood transplantation in adolescent and young adults with hematologic malignancies. Leukemia Research, 2012, 36, 123-124.	0.4	2
68	Using Rheopheresis for stem cell Transplantation-Associated Thrombotic Microangiopathy (TA-TMA). Transfusion and Apheresis Science, 2013, 49, 234-237.	0.5	2
69	Autologous Cord Blood Cells Infusion as Salvage Therapy for Engraftment Failure After Haploidentical Hematopoietic Stem Cell Transplantation in Acute Myeloid Leukemia. Pediatric Blood and Cancer, 2016, 63, 1495-1496.	0.8	2
70	Hashimoto encephalopathy as manifestation of central nervous system chronic graftâ€versusâ€host disease after hematopoietic stem cell transplantation. Pediatric Blood and Cancer, 2019, 66, e28008.	0.8	2
71	Defibrotide in hematopoietic stem cell transplantation: A multicenter survey study of the Spanish Hematopoietic Stem Cell Transplantation Group (GETH). European Journal of Haematology, 2021, 106, 842-850.	1.1	2
72	Lipomatous hypertrophy of the interatrial septum, an unusual tachycardia etiology in a hematopoietic stem cell transplanted patient. Pediatric Hematology and Oncology, 2017, 34, 144-145.	0.3	1

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73	Ocular toxocariasis in a pediatric patient undergoing a bone marrow transplantation. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2019, 37, 617-618.	0.3	1
74	Immunomagnetic T Cell Depletion: an Analysis of Variables Affecting Final Cell Yield. Clinical Laboratory, 2016, 62, 1243-1248.	0.2	1
75	T-Cell Depleted Haploidentical Transplantation in Children With Hematological Malignancies: A Comparison Between CD3+/CD19+ and TCRÎ±Î²+/CD19+ Depletion Platforms. Frontiers in Oncology, 0, 12, .	1.3	1